Arizona Department of Water Resources

Water Management Support Section

P.O. Box 33589 Phoenix, Arizona 85067-3589 (602) 771-8500 • (800) 352-8488

Request to Change Well Information

www.azwater.gov

Review instructions prior to completing form in black or blue ink.

You <u>must</u> include with your Notice:

check or money order for any required fee(s)

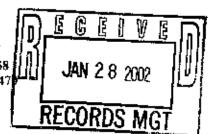
Authority for fee: A.A.C. R12-15-151(B)(4)(a), A.R.S. § 45-113(B)
 → PLEASE PRINT CLEARLY →

FILE NUMBER .

WELL REGISTRATION NUMBER 55 - 549140

		<u> </u>			"	1. 17					
Well Owner		Location of Well									
FULL NAME OF COMPANY, ORGANI		WELL LOCATION	WELL LOCATION ADDRESS (IF ANY)								
Curis Resources (Arizona) L	_td.										
MAILING ADDRESS		TOWNSHIP (N/S) IRA			160 ACRE	40 ACRE	10 ACRE				
1575 West Hunt Highway		48	9E	28	SW 1/4	SW 1/4	SW 1/4				
CITY / STATE / ZIP CODE	<u></u>	LATITUDE		_	LONGITUDE						
Florence, AZ 85132			ا' . ہ	N".			"W Seconds				
CONTACT PERSON NAME AND TITL		Degrees 1	Minutes ITUDE# OF	Seconds	Degrees	Minuțes •ces⊹us	1				
CONTACT PERSON NAME AND THE	_	METHOD OF LATITUDE/LONGITUDE (CHECK ONE) GPS: Hand-Held USGS Quad Map Conventional Survey GPS: Survey-Grade									
		1F GPS WAS US	ED, GEOGI	RAPHIC COC	RDINATE DA						
TELEPHONE NUMBER	FAX	□ NAD-83 □	Other (p	lease specil	y):						
1		COUNTY ASSES	SOR'S PAR	RCEL ID NUM	BER	COUNTY W	HERE WELL				
		воок	MAP		PARCEL	I IS ECONATE	·				
						<u>. </u>					
Type of Request (CHECK ON	<u> </u>		<u>.</u> .				<u></u>				
☐ Change of Well Drilling	Contractor	ell Ownership		Change o	f Well Info	mation					
(Fill out Section 2)	(Fill out Secti	ion 3)		(location,	use, etc.)	(Fill out Se	ection 4)				
BAR TO BE WELL WITH THE							\$10 FEE				
 If drilling or abandoning a 	well, the Department must receive	e this request and	issue aut	horization	to the new						
drilling firm <u>prior to</u> the co	mmencement of well drilling or ab	andonment.									
Current Well Drilling Con	tractor	New Well D	rilling C	Contracto	Γ						
FULL NAME OF COMPANY, ORGAN	ZATION, OR INDIVIDUAL	FULL NAME OF	COMPANY	, ORGANIZA	rian. Or indi	VIDUAL					
<u>_</u>					Leachte	SE CATEGÓR					
DWR LICENSE NUMBER		DWR LICENSE	NUMBER		HOU LICEN	BE CATEGOR	''				
TELEPHONE NUMBER	FÄX	TELEPHONE NU	IMBER		FAX						
TELEPHONE NOWBEN	T PA	1222113			1						
			71, 411 17	nice and the	150 m 100		\$10 FEE				
	more than one well and the name	<u> </u>					PIVEE				
Previous Well Owner	more trial one well and the traine	New Well C	henor			7.					
FULL NAME OF COMPANY, ORGAN	IZATION OR INDIVIDUAL	FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL									
Florence Copper Inc.	EATHER STERNESS	Curis Resources (Arizona) Ltd.									
MAILING ADDRESS	•	MAILING ADDRESS									
975 Johnson Ferry Road S	uite 450	1575 West Hunt Highway									
CITY/STATE/ZIP CODE		CITY/STATE/ZIP CODE									
Atlanta, GA 30342		Fiorence, AZ 85132 CONTACT PERSON NAME AND TITLE									
CONTACT PERSON NAME AND TIT	LE	CONTACT PER	SON NAME	AND TITLE							
					T easy						
TELEPHONE NUMBER	FAX	TELEPHONE N	JMBER		FAX						
(404) 495-9577		Total Control of the Control	>	1 2 6 6 30 000	er geralding e						
	TOP TO SHALL YES IN THE			0.80 80	9249 C.	1.9 A. P	NO FEE				
NOTE: Annlies only to wells th	hat have already been drilled. For	proposed wells, a	n amende	ed Notice o	f Intent to [n lleW e llhC	nust be filed				
EXPLAIN		Vell Name M16-0									
		Mell Moure Mund-									
ত্রালাল লাভ কালিলে, প্রাণালিক কা		y an appearant in the	8 m 8 7	J. 20080	8500 N 590	. 10 (18 (18 (18 (18 (18 (18 (18 (18 (18 (18	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1				
SELECTION AND AND AND AND AND AND AND AND AND AN	Thereby provide ADWR permission	on to enter the pro-	nerty for	he nurnos	e of taking s	vater level	enth his en				
By checking this box,	Thereby provide ADVIR permissions well. (See instructions.)	OUTO CUTCL MIS NIA	party for t	mo berbee							
Programme and the second second	Han Joe Modellone-	64 655 7 6 52 6 15	84.0 5 8.00	<u> </u>		(3880) ⁴	0.8908.08				
NUMBER OF STREET	above statements are true to the	hest of mili knowle	doe end t	helief.							
TYPE OR PRINT NAME AND TITLE	anova statements are not to the	SGNATURE OF	F VIELL OV	VIII R	 	/	DATE Siloli				
Michael McPhie. Director		1 1 1 1 1	سالالد	$X \setminus X$		U 1.	<u>511</u> 3110				

ARIZONA DEPARTMENT OF WATER RESOURCES GROUNDWATER MANAGEMENT SUPPORT SECTION MAIL TO: P.O. BOX 458 - PHOENIX, ARIZONA 85001-0458 FOR INFORMATION: CALL MONICA ORTIZ AT (602) 417-247



FORM TO CHANGE WELL INFORMATION OWNERSHIP * DRILLER

Please complete the appropriate section of this request form and return to P.O. Box 458, Phoenix, Arizona 85001-0458 or hand deliver to the address above with applicable fee. NOTE: A.R.S. §45-593.C requires that the Department be notified of change of well ownership and that the new owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty days after changes take place.

SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, CHANGES IN ADDRESS, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.

WELL DECT	ETD ATION NO. 5	is	1	FILE NO:	
If know, I/We	e request the follow	ving well information be	chariged.		<u>-</u>
Date		Signature of Current W	ell Owner		<u> </u>
STATEMEN	TOEWELLOW	NERSHIP: (\$10.00 FEE	REOUIRED)		
				marani attoch a S	P10 00 fee Otherwis
NOTE: If thi	is change consists (uires a separate fec	of more than one well at a of \$10.00.	nd the names are con	mmon; suach a a	BIO,00 ICE. Officiwis
		, state that I am t	he Previous/ New O	wner of the well	described below:
		4 of Section 2			
10 Асте	40 Acre 160	Acre			
Assessor's ta	x parcel number of	f the parcel on which the	e well is located: Bo	юкМар _	Parcel
Well Registr	ation No. 55 5-	49140	File No.		(if know
BHP Copr	er Inc.		Florence Co	opper Inc.	
PRINT Prev	ious Owner's Na	ime	PRINT New	Owner's Name	•
7400 N. Ora	icle Road, Suite I	131	975 Johnson	Ferry Road, St	aite 450
Mailing Ado			Mailing Add	ress	
Tueson	ΑZ	85704	Atlanta	GA	30342
City	State	Zip	City	State	Zip
5 20 - 575-56	75		404-495-957	7	
Telephone 1			Telephone N		<u> </u>
			Attn: Merril	Mining, L.L.	C. (
					ì

CONTRACTOR OF THE STATE OF THE

ARIZONA DEPARTMENT OF WATER RESOURCES GROUNDWATER MANAGEMENT SUPPORT SECTION MAIL TO: P.O. BOX 458 - PHOENIX, ARIZONA 85001-0458 FOR INFORMATION: CALL MONICA ORTIZ AT (602) 417-2470

3,	<u>REQUES</u>	REQUEST TO CHANGE WELL DRILLER \$10.00 FEE REQUIRED FOR EACH WEL										
		it must be received be completion of the we		nt and the C	rill Card issu	ed to the <u>new drill</u>	ing firm prior to the					
	Well Regis	tration No. 55-		FILE	NO	· 						
	 ·	Vell Driller			New Well	Driller						
	Mailing A	ddress	-		Mailing Address							
	City	State	Zip		City	State	Zip					
	Telephone	: Number		_	Telephone Number							
	ADWR L	icense Number			ADWR Lie	cense Number	ROC License Category					
	Typed or l	Printed Name of W	Vell Owner		Signature	of Well Owner	Date					

The fee charge for well ownership and reissue of drill card is authorized by R12-15-151, effective June 30, 1994.

DWR 55-71a (Rev 1/99) 1044514.1 MONITOR/PIEZOMETER WELL

FILING PRE \$10.00

034-3

ARIZONA DEPARTMENT OF WATER RESOURCES OPERATIONS DIVISION

500 NORTH THIRD STREET

PHOENIX, ARIZONA 85004 (602) 417-2470

417-2470 MAR 3 1 1995

MONITOR/PIEZOMETER WEL

DEPARTMENT OF WE FILING FEE \$10.0

OPERATIONS DIV.,

NOTICE OF INTENTION TO BRILL MONITOR/PIEZOMETER WELL

	ention to Drill shall be filed with the D		tes provide: Prior to draing a mointor o artment.	ן דיל	piezometer well, a Notice of
1.		7.	<u> </u>	0.	APRIL 1995
	4 NS 9 DW 28		Contact Person: Steve Mellon		Month Day Year
	Township Range Section SW 1/4 SW 1/4		Phone: (602) 232-4445 11	1.	Period well will remain in
		8,	Purpose of well drilled pursuant to this notice		use / Months/Tears
2.	Position location of the well on			2.	For monitoring wells, is pump
	the land:		MonitorX		equipment to be installed?
	Latitude 33 0 3 15		Piezometer		Yes NoX
	Longitude	9.			(a) If yes, design pump
3.	County: PINAL		Well Registration Number .		capacity (b) What use will be made of the
			55		water
4.	Owner of the land of wellsite: MAGMA COPPER COMPANY		. 19	2	Drilling firm:
	Name	Г		٠,	BOYLES BROTHERS DRILLING
	14605 WEST HONTHIGHWAY Address		DO NOT WRITE IN THIS SPACE OFFICE RECORD		Name 6527 W. Northview Ave.
	FLORENCE AZ 85233		Tile No. D(4-9)28 CCS		Address
	City State Zip	} }	ile No. 20 7 7 7 7 2 8		GLENDALE AZ 85301
5.	Lessee of the land of wellsite:		Tled 5/31/45 Byth_		City State Zip
		١,	ENTERED APBy 2 0 1995		DWR License No. 28
	Name	1.	Par		

Owner of well:

Address

City

MAGMA COPPER COMPANY
Name

14605 WEST HONT HIGHWAY

Address

FLORENCE AZ 95333 City State Zip OFFICE RECORD
File No. D(4-9) 28 CCC
Filed 5/31/95 By LL
Input DUPLICATE
Mailed 4/12/95 By LL
Registration 55- 549146

AMAINA PINA C
W/S US S/B //

MAR 2 3 1995

Is the proposed wellsite within 100 feet of a septic tank system, sewage

disposal area, landfill, hazardous waste

facility, storage area of hezardous material or petroleum storage areas

and tanks?...

TO REGULATION

	· ·	-	*	•					 	
									 	 _
			e J							
17.	Is this well to monitor existing contamination?_		ΝO	1	Potential contamination	. 1	10	Please explain:		
	TO COME WELL OF THE CHAPTER COMPANIES COME.		• • •		ւ ությունել Հայությունի բենան		· • .	. I ibase exdimin.		

GENERAL INSTRUCTIONS
1. Fill out this form in <u>DUPLICATE</u> and send <u>WITH \$19.00 FEE</u> to 500 NORTH THIRD STREET, PHOENIX, AZ 85004

2. For specific instructions, limitations and conditions, see the reverse side of this form,

16. Proposed method of abandonment of well after project is completed: A CCORDING

Zip

Must be signed by land owner or lessee.

4. Section \$45-596(D), provides that the Director shall determine that all information required on form has been submitted. If not, the person filing will be notified and the drilling, deepening, or modification of the well may not proceed.

I state that Notice is filed in compliance with Section 1 45-596 and is complete and correct to the best of my knowledge and belief and that I understand the conditions set forth on the reverse side of this form.

Totto T. Klinea Typed or Printed Name Signature | Land Owner [] Lessee of wellsite

3/17/91

18.	If construction plans have been coor agency contact?	dinated with Arizo		 _			
19.	WELL CONSTRUCTION PLAN a) Drilling method (mud rotary, ho b) Borehole diameters: /3 ⁸ /4	ollow-stem auger, e inches from _ inches from _		feet to _	<u> 구으</u> feet.		
	c) Casing materials (PVC, steel, ho						
	material STEEL dia			from	feet to_	20	feet
	material PVC ScHp 80 dia	meter <u>4</u>	inches	from	feet to	400	feet
	d) Method of sealing at reductions						
	e) Annular seal materials (cement,	grout, etc.); meth	od of plac	cement (tr	emied, circula	ted)	
	material CEMENT 600ut me	thed TREMIE	from _	0	feet to _	<u>ao</u>	feet
	material Bentonits Good me	thod <u>Tremie</u>	from _	20	feet to _	340	feet
	f) Filter packs (state material):						
	material COLORADO SILICA SAND 4	#6-9 MESH	_from_	340	feet to_	460	feet
	material		_ trom		feet to_		feet
	 g) Perforations or screen specificat 						
	type .080 INCH SLOT PVC S	,ск <u>ь 80</u>		400	feet to_		_ feet
	type h) Method of well development (bar				feet to		_ feet
20.	Include detailed construction diagra vault, if specified.	m showing expect	ed water	depth in i	feet below land	l surface, an	d details o
	• .	CONDIT	IONS				
I.	Construction and abandonment star R12-15-816.	ndards for all wells	shall be	in accord	ance with A.A.	C. R12-15-8	11 and
II.	Drilling of the well shall be complete	ed within one (1) ye	ear after	the date	of Notice,		
III.	A Well Driller Report, is required witto be filed with the Department with						
JV,	Pump equipment <u>may not</u> be installed pumped, pumping is limited to the may exceed 35 gallons per minute as	naximum amount r	required	for monite	or purposes, <u>b</u> u		
V.	•						
	A.A.C. Rule R12-15-811.H.2, require cover or at the top of the steel casing						per."
VI.		. Identification in	formatio	n will incl	ude well regist	tration numl	
VI.	cover or at the top of the steel casing	. Identification in	formatio	n will incl	ude well regist	tration numl	

軽R 2 3 ほん

J.

NAME: MAG	MA	COPP	ER	CO								G	RID			
XEPORT NO: 419023			_	AR110NA	одиленты <mark>с</mark>)A WATER	RESQUE	(ÇES	MELL RES	CH7				ēΑ	GE S	7 08
REPORT DATE: 1/3				room hij	₽₽₽ \$%3U 9 33 8JJ	(AY:OHS D BY AU	PHAĐĒT.	ÇAL	oRDER +∙	***						
REPORT DA.C. 112																
		Q T	ę	ş Q T R			0.53.774	έþ	MATER	DIMO	#504, 58]11	ORL LI¢	PTR	45 AH	1 0 0 8 6 1	
		N A	N ü	6 183 6	RES NO	0651/i	067TH 04350	SA	LEVEL	(GPH)	DATE	NO.	JSE	₹Ē.	Ģ !	
TIMELENAME		อีล	Ē	Ţ				ξX								
MADMA COMPERIOR		0 4.0	7,0	28 g C D	55-549129							314	м	15	I	
1430S W HUNT HAY PLORENCE	ΑZ	6 5232														
MAGMA COPPER CO		n 4.0	9.0	28 C 2 D	\$5-549137							360	н	15	IN	
146CS W HUNT IMY																
F_0R7: 4C 4	AZ				FF F40170							360	м	15	ΙN	
MAGMA COPPER CO 14305 W HUNT HAY		D 4.C	9.0	YR M C C	55-549138											
F, ÇRENCE	AZ .	85832										-40		4.5	, .	
MASMA CUPPER CO		D 4.0	9,0	28 A C C	55-549139							360	F.	13	: N	
14005 W HUNT HMY FLORENCE	AZ.	85232														
MAGMA COPPER CO		D 4.0	9.3	28 3 C D	55~549130							3:4	H	15	ΙM	
14605 W IAUNT HAY			,,,													
F_ORENÇE	Λ2											360	н	15	. h	
MAGMA COFFER CO 14605 W HUNT HAY		D 4.0	9.0	28 B C D	22-244171											
	ΑZ	65232														
MASMA CORPER CO		D 4.9	9.0	26 B C D	55-549132							314	н	15	IN	
14605 W HUNG BAY . PLORENCE	ΑZ	\$2328														
	·	Q 4.0	9.0	28 C 8 9	55-549134							360	M	15	1.8	
MAGMA COPPER CO 14305 V HUNT HAY																
	AΖ	55232		30 4 9 6	55_546470							360	ĸ	15	1.8	
MAGMA COPPER CU (4605 W HUNT HAM			y.ü	SUCTO	55-549135											
CLORENOL		22535										370	н	15	: N	
MARIAN COPPER CO		D 4.0	9.0	28 6 5 0	55-549136							3.40			. "	
14605 W ROMI HAY. CLORENCE	4,7											74.		<i>:</i> :.	,	
MASMA COMPER COM		a .±.0	9.0	28 (0 0	55-54P14C					DDCC7		314	В	06	1 %	
14/03 M HUNT HAY FLORENCE	λZ	\$5232														
- I, WEITH		, -														

<u>4</u>-

5 de 10 d

ARIZONA DEPARTMENT OF WATER RESOURCES GROUNDWATER MANAGEMENT SUPPORT SECTION

500 North Third Street, Phoenix, Arizona 85004-3903 Phone (602) 417-2470 Fax (602) 417-2422

REQUEST FORM TO CHANGE WELL INFORMATION OWNERSHIP * DRILLER * VARIANCE

Please complete the appropriate section of this request form and return to the above address with applicable fee. NOTE: A.R.S. § 45-593.C requires that the Department be notified of change of well ownership and that the new owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty days after changes take place.

SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, CHANGES IN ADDRESS, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.

. <u>CHANGE</u>	OF WELL INFORMATION: (NO FI	<u>EE REQUIRED)</u>	
fee for cac			
WELL RE	EGISTRATION NO. 55- 549	(40 FILE NO: ∫	D(4 <u>9)28 CCC</u>
If known,	J/We request the following well informat	tion be changed:	
	NAME CHANC	GE ONLY	
Date	Signature of Current	Well Owner	
2. STATEM	ENT OF CHANGE OF WELL OWNE	RSHIP: (\$10.00 FEE REQUI	IRED)
	f this change consists of more than one w requires a separate fee of \$10.00,	rell and the names are common:	attach a \$10.00 fee. Otherwise
I,	, state ti	hat I am the Previous/New Ow	ner of the well described below
10 Acre	40 Acre 160 Acre	Township	Range
Well Regis	stration No. 55- See attached	File No.:	(if known)
<u>Magma Co</u> PRINT Pa	opper Company revious Owner's Name	BHP Copper Inc. PRINT New Owne	r's Name
	th Oracle Road, Suite 200		Road, Suite 200
Mailing A		Mailing Address	•
	Arizona 85704	Tucson	Arizona 85704
City	State Zip	City	State Zip
<u>520-575-5</u>		520-575-5600	
Telephone	Number	Telephone Number	
Signature	of Previous/New Well Owner By:		Date x 4-23-9

Title: Land Manager

ARIZONA DEPARTMENT OF WATER RESOURCES GROUNDWATER MANAGEMENT SUPPORT SECTION

500 North Third Street, Phoenix, Arizona 85004-3903 Phone (602) 417-2470 Fax (602) 417-2422

3. REQUEST TO CHANGE WELL DRILLER \$10.00 FEE REQUIRED FOR EACH WELL

This request must be received by this Department and the Drill Card issued to the new drilling firm prior to the drilling or completion of any well.

Well Registration No. 55-	File No:
Original Well Driller	New Well Driller
Mailing Address	Mailing Address
Telephone Number	Telephone Number
ADWR License Number	ADWR License Number
R.O.C. License Category	R.O.C. License Category
Typed or Printed Name of Well Owner The fee shorpe for well expersion and reissue of dei	Signature of Well Owner Date Il card is authorized by R12-15-151, effective June 30, 1994.
REISSUE OF DRILLING AUTHORITY FOR VA	• • •
NOTE: If extraordinary or unusual conditions exist owner or well driller may request a variance from	t, after the initial drilling authority has been issued, the well the provisions of R12-15-811.
WELL REGISTRATION NO. 55-	FILE NO:
I/WE REQUEST THE FOLLOWING WELL ATTACHED VARIANCE REQUEST:	DRILLING AUTHORITY BE REISSUED PER THE
Signature of Well Owner/Well Driller	Date

400 m 200

4.

Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470

REQUEST FORM TO CHANGE WELL INFORMATION OWNERSHIP * DRILLER

Please complete the appropriate section of this request form and return to the above address with applicable fee. <u>NOTE</u>: A.R.S.§45-593.C. requires that the Department be notified of change of well ownership and that the new owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty (30) days after changes take place.

<u>SAVE THIS FORM</u> TO REPORT FUTURE CHANGES IN OWNERSHIP, <u>CHANGES IN ADDRESS</u>, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.

1. <u>c</u>	CHANGE OF WELL	INFORMATION		NO FEE	REQUIRED			
<u>NOTE:</u> If fee for ea		posed well changes a	after drilling authority has be	en issued, attach a	\$10.00 reissue			
Well Regi	istration No. 555	49 <i>14</i> 0 _	File No. D (4	1-3) 28 acc	(If known)			
I/We requ	est the following well	information be chang	ged:(1) war tockti	N: Change	from			
NEY	4 (160 MCRE) 7	10 80 1/4(1	GOACRED. Therefo	a Change f	ile #			
<u>to</u> Date <u>lo /</u>	0(4-9) 28 ccc 100/95 Signatur	re of Current Well (Owner LL O	Kline				
2. <u>s</u>	STATEMENT OF CH	IANGE OF WELL	ENTERNO J.J. OWNERSHIP		REQUIRED			
requires a	separate \$10.00.		names are common: attach a I am the Previous/New Own		·			
··								
10 acre	40 acre 160 acre	_/4,	Township					
Well Reg	istration No. 55		File No		(If known)			
PRINT E	Previous Owner's Name	e	PRINT New Owner's Name					
Mailing A	Address		Mailing Addres	s				
City	State	Zip	City	State	Zip			
Telephon	le	- ,	Telephone	··	· · ·			
Date	Signature -71-8/94(Rev)	of Previous/New V	Velt Owner					

Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470

3.	REQUEST TO CHANGE WELL DRILLER	\$10.60 FEE REQUIRED FOR EACH WELL
	equest must be received by this Department and the to the drilling or completion of any well.	ne Drill Card issued to the <u>new drilling firm</u>
Well R	egistration No. 55- <u>549140</u>	File No. D(4-9) 28acc.
A & t	ZONA BEEMAN DRILLING LIC	STEWART BROTHERS DRILLING CO. New Well Driller
AT	BOX 3370 FEHE TUNCTION, AZ85217 g Address	P.O. BOX 2067 MILAN, N.M. 8702/ Mailing Address
ADWR	360 License Number	ADWR License Number
	License Number	Act Uc # 075379 R.O.CLicense Number
	or Printed Name of Well Owner Signature of	ENTERED JUL 2 0 1995 Location Control Date Well Owner Date
	ee charge for well ownership and reissue of ive June 30, 1994.	drill card is authorized by R12-15-151,

DWR-55-71-8/94(Rev)

D 040 090 28 ACC WR 549140 FILE TYPE: APPLICATION WELL TYPE: MONITOR PIEZ

DATE ISSUED: 04 12 995 PLANNED PUMP CAP:

NAME: MAGMA COPPER CO IN CARE OF: 14605 W HUNT HWY

FLORENCE AZ 85232 ACCURACY: NOT VERIFIED WATER USES: MONITORING

AREA: PINAL AMA

SUB-BASIN; ELOY

WATERSHED: UPPER GILA RIVER WELL USES: MONITOR

COUNTY: PINAL

OWNER: PRIVATE DRILLER: 360

CASE DIAM:

CASE DPTH: ACRES IRR: LIFT:

METH DET:

WELL DPTH: PUMP CAP: DRAW DOWN;

FINISH:

YIELD:

WATER LVL:

POWER:

DATE COMPLETED:

POU #1:

POU #2:

STATUS: DATA X OWN LOG I CRT N PQ NBR: IPQ STATUS:

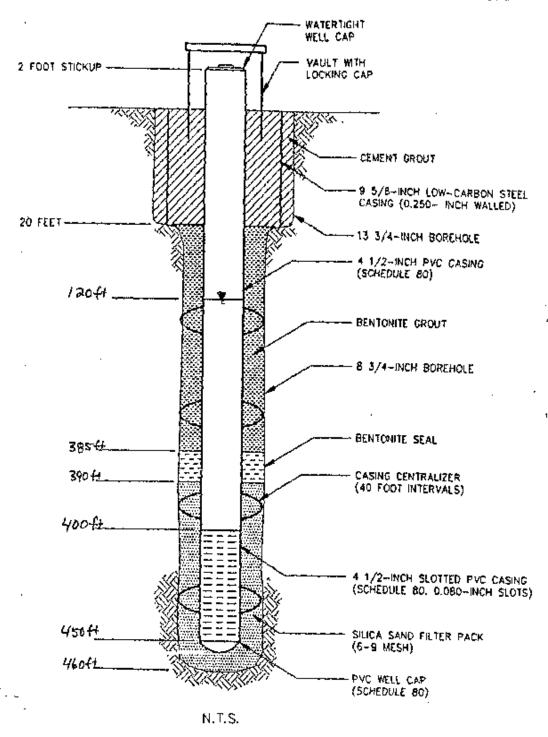
٠,٠

ENTER - READ NEXT RECORD

CLEAR TO RETURN TO SELECTION CRITERIA

TAR & 1 1995

OPERATIONS DIV.



NOTES:

- 1. PVC = POLYVINYL CHLORIDE 2. CASING DIMENSIONS ARE OUTSIDE DIAMETER

WELL DESIGN

500 North Third Street, Phoenix, Arizona 85004 Telephone (602) 417-2470 Fax (602) 417-2401

April 12, 1995

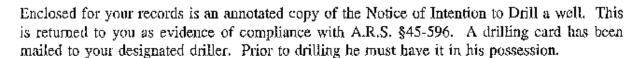
Magma Copper Company 14605 West Hunt Highway Florence, AZ 85232

Registration No. 55-549138 thru 55-549141

File No. D(4-9)28ACC

Dear Well Owner:

RE:



Since this well is being drilled as a Monitor well, or for Cathodic Protection, Grounding, Geotechnical or Piezometer purposes, our standard driller report form is also being furnished to the driller. He is required to complete it and return it to the Department within 30 days after the completion of the well. A Completion Report form is being furnished for monitor wells where pump installation is authorized. This must be completed within thirty days of installation as required by A.R.S. §45-600.

A Change of Well Information form is enclosed for your future use. If you deem it necessary to change the location of the proposed well, please notify the Department on the enclosed form. A properly amended Drilling Card will then be issued and must be in possession of the driller before drilling begins. During the drilling of a new well, if it is determined that it must be abandoned, then a Well Abandonment Completion Report must be submitted per R12-15-816.F.

Per A.R.S. §45-593, the person to whom a well is registered shall notify this Department of a change of ownership of the well and/or information pertaining to the physical characteristics of the well, in order to keep the well registration file current and accurate.

For additional information, you may contact the Operations Division at (602) 542-1581.

Sincerely,

Dorothy Boggs Groundwater Permit Specialist



FIFE SYMINGTON

Governor

RITA P. PEARSON Director

RECEIPT

18495

BROWN & CALDWELL 3636 N. CENTRAL AVE., STE. 300 PHOENIX, AZ 85012

MAGMA COPPER COMPANY

STATE OF ARIZONA
DEPARTMENT OF WATER RESOURCES
OPERATIONS DIVISION
15 SOUTH 15TH AVENUE
PHOENIX, ARIZONA 85007
[602] 542-1581

We

ENTRY CODE _ 55

THRU FILE NO. 55-549128 55-549182 ITEM DESCRIPTION RATE AMOUNT FILING FEE FOR NOT TO DRILL A WELL 10.00 550.00 REG. NO. 55-549128 THRU 55-549182 FILE NO. VARIOUS 550.00 CHECK NO. _____7548 ______ FEE ACCOUNT NO. TOTAL \$ _____ 04-12-95 DATE ___ CHIT NO. ___ RECEIVED BY _____ IPS 1821 - Flev. 4/91

ARIZONA DEPARTMENT OF WATER RESOURCES OPERATIONS DIVISION

500 North Third Street Phoenix, Arizona 85004-3903 Phone (602) 417-2470

DUPLICATE

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILL OPERATIONS

WELL REGISTRATION NO. 55-549138 THRU 55-549141

AUTHORIZED DRILLER: BOYLES BROTHERS DRILLING

LICENSE NO. 28

NOTICE OF INTENTION TO DRILL A MONITOR WELL HAS BEEN FILED WITH THE DEPARTMENT BY:

Owner of Well(s)

MAGMA COPPER COMPANY

14605 WEST HUNT HIGHWAY

FLORENCE

AZ 85232

The well(s) is/are to be located in:

SW 1/4 SW 1/4 NE 1/4

Section 28

Township 4.0 SOUTH

Renge

9.0 EAST

10 асте 40 асте 160 всте

NUMBER OF WELLS IN PROJECT:

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON MAR 30TH, 1998

THE DRILLER SHALL FILE A LOG OF THE WELL WITHIN 30 DAYS OF COMPLETION OF DRILLING.



CHIEF, OPERATIONS DIVISION

Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470

3.	REQUEST TO CHANGE WELL DRILLER	\$10.00 FEE REQUIRED FOR EACH WELL
	request must be received by this Department and R to the drilling or completion of any well.	the Drill Card issued to the new drilling firm
Well F	Registration No. 55- <u>549140</u>	File No. 10(4-9)28 acc
<u>රි</u> Origin	IYLES BROTHERS DEILLING.	ARIZONA BEEMAN DRILLING LIC. New Well Driller
رم Mailin	527 W. MRTHVIEW ANE. g Address GLENDALE, AZ 85801	P.O. Box 3370 APACIE JUNGION, 42. 85217 Mailing Address
ADWR	28 License Number	ADWR License Number
	License Number —	CLASS, A-04 - 100429 R.O.C. License Number
	JOHN T. KLINE or Printed Name of Well Owner Signature o	Officer 5/25/91
	ee charge for well ownership and reissue of ive June 30, 1994.	drill card is authorized by R12-15-151,
DWR-	-55-71-8/94(Rev)	ENTERED JUN 2 0 1995

JUN 6 1995

Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470

REQUEST FORM TO CHANGE WELL INFORMATION OWNERSHIP * DRILLER

Please complete the appropriate section of this request form and return to the above address with applicable fee. <u>NOTE</u>: A.R.S.§45-593.C. requires that the Department be notified of change of well ownership and that the new owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty (30) days after changes take place.

SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, CHANGES IN ADDRESS, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.

CHANGE OF WELL INFORMATION

NO FEE REQUIRED

ı.

DWR-55-71-8/94(Rev)

Well Registration No. 55-	File No		_(If known
I/We request the following well information be chang			
DateSignature of Current Well O	_	- ¬	
2. STATEMENT OF CHANGE OF WELL O	OWNERSHIP	- \$10.00 FEE R	EQUIRED
If this change consists of more than one well and the n		010000 01.	
requires a separate \$10.00. [am the Previous/New Owi	ner of the well describ	ed below;
requires a separate \$10.00. I, state that I	am the Previous/New Owi	ner of the well describ	ed below;
requires a separate \$10.00.	am the Previous/New Owi	ner of the well describ	oed below:
10 acre 40 acre 160 acre 160 acre 17.	am the Previous/New Owi	ner of the well describ	oed below:
I, state that I, state that I, Section	am the Previous/New OwnTownship File No	ner of the well describ Range vner's Name	oed below:
I	am the Previous/New OwnTownshipFile No PRINT New Or	ner of the well describ Range vner's Name	oed below:

ARIZONA DEPARTMENT OF WATER RESOURCES OPERATIONS DIVISION

REISSUE

500 North Third Street Phoenix, Arizona 85004-3903 Phone (602) 417-2470

DUPLICATE

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILL OPERATIONS

WELL REGISTRATION NO. 55-549138 THRU 55-549142

AUTHORIZED DRILLER:

AZ BEEMAN DRILLING

LICENSE NO. 360

NOTICE OF INTENTION TO DRILL A MONITOR WELL HAS BEEN FILED WITH THE DEPARTMENT BY:

Owner of Well(s)

MAGMA COPPER COMPANY 14805 WEST HUNT HIGHWAY

FLORENCE

AZ 85232

The well(s) is/are to be located in:

SW1/4 SW 1/4

Section 28

Township 4.0 SOUTH

Rango

9.0 EAST

10 acra 40 acre 160 acre

NUMBER OF WELLS IN PROJECT:

NE 1/4

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON MAR 30TH, 1996



THE DRILLER SHALL FILE A LOG OF THE WELL WITHIN 30 DAYS OF COMPLETION OF DRILLING.

CHIEF, OPERATIONS DIVISION

GROUNDWATER MANAGEMENT SUPPORT SECTION

500 North Third Street Phoenix, Arizona 85004-3903

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILL OPERATIONS

WELL REGISTRATION NO: 55-549140

AUTHORIZED DRILLER: STEWART DRILLING

LICENSE NO: 314

NOTICE OF INTENTION TO DRILL A MONITOR WELL HAS BEEN FILED WITH THE DEPARTMENT BY:

MAGMA COPPER CO.

The well(s) is/are to be located in:

SW 1/4 of the SW 1/4 of the SW 1/4 Section 28 Township 4S Renge 95

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON 3/20/98

CHIEF, OPERATIONS DIVISION

THE DRILLER SHALL FILE A LOG OF THE WELL WITHIN 30 DAYS OF COMPLETION OF DRILLING.



RECEIPT № 21708

BROWN & CALDWELL 3606 N. CENTRAL AVE. 030U ECOENTX, AZ. 0504X

estado abasatera y barron 440, entre terro q

STATE OF ARIZONA
DEPARTMENT OF WATER RESOURCES
500 NORTH 3HD STREET
PHOENIX, ARIZONA 85004
(502) 417-2470

ENTRY CODE ___ 549141 547609 549172 547813 547802 - 547807 549140 THRU FILE NO. VARIOUS ITEM DESCRIPTION RATE AMOUNT \$1.20,00 FILING FOR FOR NOT TO REISSON DAILL CARDS \$0.0,00 \$1.20100 7/17/95/ek CK#7388 FEE ACCOUNT NO.____ CHIT NO. RECEIVED BY _______ DATE _____ IF8 1881 - Rev. 4/91

.....

15 South 15th Avenue Phoenix, Arizona 85007

Registration No.	65-549140
- TV	a a) ac acc

COMPLETION REPORT

- 1. Per A.R.S. § 45-600, the Completion Report is to be filed with the Department within 30 days after installation of pump equipment by the registered well owner.
- 2. Drawdown of the water level for a non-flowing well should be measured in feet after not less than 4 hours of continuous operation and while still in operation and for a flowing well the shut-in pressure should be measured in feet above the land or in pounds per square inch at the land surface.
- The static groundwater level should be measured in feet from the land surface immediately prior to the well capacity test.
- 4. The tested pumping capacity of the well in gallons per minute for a non-flowing well should be determined by measuring the discharge of the pump after continuous operation for at least 4 hours and for a flowing well by measuring the natural flow at the land surface.

LOCATION OF TH	E WELL:					
4 n(S)	9 DAW	28	Su	1/4 ن	Sw 1/4	SW 1/4
Township	Range	Section	10-ac	re	40-acre	160-acre
EOUIPMENT INSTAL	LED:					
Kind of pump	SUBMOSIBLE	TURBINE			120	
	Turbine, cent	rifugal, etc.				
Kind of power	ELECTRIC		н.р	. Rating of	Motor	0
•	Electric, natural gas, g	asoline, etc.		_		
Pumping Capacity	1,2		Date ;	pump insta	illed: Augus	τ, 1995
	Gallons per n	ninute				
WELL TEST:						
Test pumping capacity			I	Date Well	Fested: <u>8/17</u> /	195
•	Gallons per n	uinute			•	
Method of Discharge Mea	astrement	FLOW ME	ner.	<u></u>		
	Weir	, orifice, current i	meter, etc.			
Static Groundwater Level)42 leO		_ft. Drawd	owп	6-0-	<u>, </u>
Total Pumping Lift	148.62		ft. Drawdo	own		lbs.
. • —					(Flowing Well)	7 ,
I HEREBY CERTIFY that t	the above statements are tr	ue to the best of my	y knowledge .	and belief.	EXIERE	D SEP 2 1 1995
		_			46MA COPPER (COMPANY
Jept10	£	9.T		Print We	ll Owner's Name	
Date				· - /2	24 C	les.
	16			Signature	of Well Owner or	Agent
	// n	(زال! زالل عدد	14605	East Hunt High	way
	إلا] (2.20)	890 JL	Address		· ·
•	j	DECODDS	MCI	Floren	ice AZ	85232
DWR-55-56-7/91 (Rev.)	•	RECORDS	MOD	-City	State	Zip

DWR-55-56-7/91 (Rev.)

City

State

Zip